

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 15    | ((("4159874") or ("4478513") or ("5734473") or ("5949480") or ("6204924") or ("6563582") or ("6856710"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/07/22 16:12 |
| L2    | 3119  | (determin\$5 or detect\$5 or measur\$5 or calculat\$5 or obtain\$5 or inspect\$5 or analyz\$5 or evaluat\$5) near8 (polariz\$8 near3 (profile or characteristic or represent\$5)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 16:18 |
| L3    | 95926 | color near2 filter  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 15:04 |
| L4    | 38394 | (image or imaging) with (pixel near2 value)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 15:40 |
| L5    | 29701 | stokes  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 15:08 |
| L6    | 0     | 1 and 2 and 3 and 4 and 5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 15:09 |
| L7    | 2     | 2 and 3 and 4 and 5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 15:09 |
| L8    | 1255  | matrix near20 ((image or imaging) near6 (pixel near2 value))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/22 15:39 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| L9  | 1      | 2 and 3 and 8                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:39 |
| L10 | 24039  | (color or colour) with parameter                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:46 |
| L11 | 7      | 2 and 3 and 10                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 16:16 |
| L12 | 152394 | attenuat\$5 with (light or beam or ray or signal) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:53 |
| L13 | 4445   | (value\$1 near8 (color or colour)) with parameter | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:55 |
| L14 | 90     | 12 and 13 and 3                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:57 |
| L15 | 2      | 14 and 2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:55 |
| L16 | 2      | 14 and 5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/22 15:56 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| L17 | 2    | 12 and 13 and 2                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 15:58 |
| L18 | 3    | 3 and 13 and 2                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 15:59 |
| L19 | 7    | 8 and 2                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 15:59 |
| L20 | 8    | 2 and 3 and 5                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 16:00 |
| L22 | 756  | intensit\$3 with stokes                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 16:12 |
| L23 | 4    | 2 and 22 and 4                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 16:14 |
| L24 | 2410 | (356/364,365,366,367,368,369).<br>CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/22 16:14 |
| L25 | 342  | (348/32,750,751).CCLS.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/22 16:16 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| L27 | 1128 | (250/225).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/22 16:17 |
| L28 | 3523 | 24 or 25 or 27  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 16:17 |
| L29 | 3    | 28 and 2 and 3 and 5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 16:18 |
| L30 | 1    | (((determin\$5 or detect\$5 or<br>measur\$5 or calculat\$5 or obtain\$5<br>or inspect\$5 or analyz\$5 or<br>evaluat\$5) near8 (polariz\$8 near3<br>(profile or characteristic or<br>represent\$5))) and (color near2<br>filter) and ((image or imaging) with<br>(pixel near2 value)) and stokes).<br>clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/22 16:19 |